INTERNATIONAL SEARCH REPORT

Internation | Application No PCT/EP2005/050742

A. CLASSIFICATION OF SUBJECT MATTER G01N33/564 A61 C07K7/00 A61K38/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, BIOSIS, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages US 6 172 198 B1 (SINOSICH MICHAEL JOSEPH) 9 January 2001 (2001-01-09) 1-9, 12-20 Х abstract column 1, line 24 - line 28 column 1, line 24 - line 28
column 1, line 59 - column 3, line 13
column 4, line 20 - line 40
column 6, line 50 - column 7, line 30
column 11, line 40 - line 67
claims 1-29
claims 30-35 claims 30-35 -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone earlier document but published on or after the international document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 13, 01, 2006 20 September 2005 Authorized officer Name and mailing address of the iSA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Vanhalst, K

INTERNATIONAL SEARCH REPORT



Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No recuired additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-20 partially
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

mation on patent family members

Internation Application No PCT/EP2005/050742

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6172198	B1	09-01-2001	NONE		
US 6458550	В1	01-10-2002	NONE		
US 2003013134	A1	16-01-2003	NONE		
EP 0701131	A	13-03-1996	AT AU CA DE DE FI JP JP US	213334 T 698204 B2 2848795 A 2155919 A1 69525400 D1 69525400 T2 953830 A 3626251 B2 9113508 A 6022695 A	15-02-2002 29-10-1998 29-02-1996 14-02-1996 21-03-2002 18-07-2002 14-02-1996 02-03-2005 02-05-1997 08-02-2000
EP 0316919	A	24-05-1989	AT CA DE DE ES GR JP JP	123577 T 1337394 C 3853940 D1 3853940 T2 2074993 T3 3017075 T3 1195848 A 2612915 B2	15-06-1995 24-10-1995 13-07-1995 14-12-1995 01-10-1995 30-11-1995 07-08-1989 21-05-1997
WO 8607383	Α	18-12-1986	AU DK EP	5993186 A 58887 A 0224574 A1	07-01-1987 03-04-1987 10-06-1987